

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

			www.uspto.gov	313-1430	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/044,667	01/11/2002	Brian C. Barnes	2000.057000/TT4090	9420	
7	590 10/13/2009		EXAMI	EXAMINER	
WILLIAMS, MORGAN & AMERSON			NGUYEN, VAN H		
10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042			ART UNIT	PAPER NUMBER	
			2194		
			MAIL DATE	DELIVERY MODE	
			10/13/2009	PAPER	
Notice of Abandonment					
This application is a	bandoned in view of	f:			
• •	•	e a proper reply to the Office lette	er mailed on		
(a) □ A reply wa after the e	s received on	(with a Certificate of Mailin	ng or Transmission date xtension of month	), which is	
		.,.			
(b) ☐ No reply has been received.					
period of three	Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).				
Transmiss	(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing of Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).				
(b) ☐ The submi The issu	tted fee of \$ ue fee required by 37	is insufficient. A balance of \$			
•	•	ee, if applicable, has not been re	ceived.		
	☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, th Notice of Allowability (PTO-37).				
<ul> <li>(a) □ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.</li> <li>(b) □ No corrected drawing have been received.</li> </ul>					
The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacit under 37 CFR 1.34(a)) upon the filling of a continuing application.					
6. Drawings rece	6. Drawings received on were disapproved by examiner. See examiner's response dated				
7. Corrected dra	7. Corrected drawings were received on, which is after the expiration of the one-month period for replace in examiner's response dated				
8.  No corrected drawings have been received in reply to one-month period set in examiner's response date					
9. The reason(s)	) below:				
		•			

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101 Patent Publication Branch Office of Data Management